

**COUNTY OF SAN LUIS OBISPO BOARD OF SUPERVISORS
AGENDA ITEM TRANSMITTAL**

(1) DEPARTMENT Public Works	(2) MEETING DATE 4/5/2016	(3) CONTACT/PHONE Pete Newel, Resident Engineer (805) 781-5281	
(4) SUBJECT Submittal of a resolution authorizing execution of notice of completion and acceptance for the construction of the River Road Widening Project in San Miguel; request approval of Contract Change Order No. 4, in the amount of \$15,704.64; and authorize a corresponding budget adjustment for a total amount of \$158,583 to increase the appropriation and associated funding. District 1.			
(5) RECOMMENDED ACTION It is recommended that the Board: <ol style="list-style-type: none"> 1. Adopt the attached resolution, which authorizes the execution of a notice of completion and acceptance of the Construction of the River Road Widening Project, San Miguel, Contract No. 300489, Federal Aid Project No. HSIPL-5949(149); and 2. Approve Contract Change Order No. 4, in the amount of \$15,704.64 and authorize the Director of Public Works or their designee to process the change order; and 3. Authorize a budget adjustment in the amounts of \$96,206 and \$62,377 to increase the appropriation and associated funding received from Federal Highway Safety Improvement Program (HSIP) and San Miguel Drainage Improvement Fees, respectively, for a total of \$158,583, by 4/5 vote. 			
(6) FUNDING SOURCE(S) Federal Highway Safety Improvement Program and Road Fund	(7) CURRENT YEAR FINANCIAL IMPACT Estimated Project Cost = \$1,385,966.00	(8) ANNUAL FINANCIAL IMPACT \$0.00	(9) BUDGETED? Yes
(10) AGENDA PLACEMENT <input checked="" type="checkbox"/> Consent <input type="checkbox"/> Presentation <input type="checkbox"/> Hearing (Time Est. ____) <input type="checkbox"/> Board Business (Time Est. ____)			
(11) EXECUTED DOCUMENTS <input checked="" type="checkbox"/> Resolutions <input type="checkbox"/> Contracts <input type="checkbox"/> Ordinances <input type="checkbox"/> N/A			
(12) OUTLINE AGREEMENT REQUISITION NUMBER (OAR) N/A		(13) BUDGET ADJUSTMENT REQUIRED? BAR ID Number: 151610 <input checked="" type="checkbox"/> 4/5 Vote Required <input type="checkbox"/> N/A	
(14) LOCATION MAP Attached	(15) BUSINESS IMPACT STATEMENT? No	(16) AGENDA ITEM HISTORY <input type="checkbox"/> N/A Date: 8/11/15 #16	
(17) ADMINISTRATIVE OFFICE REVIEW 			
(18) SUPERVISOR DISTRICT(S) District 1			

Reference: 16APR05-C-6

County of San Luis Obispo



TO: Board of Supervisors

FROM: Public Works
Pete Newel, Resident Engineer
Genaro Diaz, Project Manager

VIA: Dave O'Halloran, Construction Division Manager

DATE: 4/5/2016

SUBJECT: Submittal of a resolution authorizing execution of notice of completion and acceptance for the construction of the River Road Widening Project in San Miguel; request approval of Contract Change Order No. 4, in the amount of \$15,704.64; and authorize a corresponding budget adjustment for a total amount of \$158,583 to increase the appropriation and associated funding. District 1.

RECOMMENDATION

It is recommended that the Board:

1. Adopt the attached resolution, which authorizes the execution of a notice of completion and acceptance of the Construction of the River Road Widening Project, San Miguel, Contract No. 300489, Federal Aid Project No. HSIPL-5949(149); and
2. Approve Contract Change Order No. 4, in the amount of \$15,704.64 and authorize the Director of Public Works or their designee to process the change order; and
3. Authorize a budget adjustment in the amounts of \$96,206 and \$62,377 to increase the appropriation and associated funding received from Federal Highway Safety Improvement Program (HSIP) and San Miguel Drainage Improvement Fees, respectively, for a total of \$158,583, by 4/5 vote.

DISCUSSION

This safety project provided a shoulder for vehicle recovery on River Road between Magdalena Drive and Mission Lane in San Miguel. On August 11, 2015, the Board awarded the subject contract to CalPortland Construction in the amount of \$639,518.75 with a contingency and supplemental work budget of \$95,950. Together, the contract amount plus contingency totaled \$735,468.75.

During construction of the improvements, conditions have required revisions to the contract plans and constructed improvements. Under Public Contract Code (PCC) section 20142, the Board of Supervisors may authorize the Public Works Director or his designee to approve, in writing, change orders. A construction contract change order or aggregate of multiple change orders for this project is limited by PCC 20142 to no more than \$44,475.93 and the total for change orders No. 1 - No. 4 is \$45,326.10, slightly over allowance. The change order amount was necessary due to additional quantities of asphalt and aggregate base required to construct the improvements.

The following Contract Change Order (CCO) will require approval with this Board action:

CCO No.	<u>Description</u>	<u>Estimated Cost</u>
CCO 4 (proposed)	Items increase in contract quantities	\$15,704.64
		TOTAL \$15,704.64

The contractor has completed the improvements within allowable days and under budget.

Post construction storm water management requirements had not been included in the construction contract issued to CalPortland, as there was a lack of clarity in how the California Regional Water Quality Control Board (RWQCB) requirements applied. It was determined that this work could be completed separately and would be done by County forces. In February 2016, Caltrans approved a Public Interest Finding declaring the use of County forces as federally reimbursable work. This spring the County will be installing drainage improvements at N Street between River Road and 13th Street, in San Miguel. The N Street Drainage Improvements will serve two purposes. It will address existing chronic flooding in the area and also meet RWQCB's post construction storm water management requirements for discharge to the Salina River.

OTHER AGENCY INVOLVEMENT/IMPACT

Construction funding was authorized for this project through the Federal HSIP which is administered by Caltrans. Various utility companies preformed relocations required to construct the project.

FINANCIAL CONSIDERATIONS

This is a multi-year project budgeted in the Road Fund at \$1,405,000 - WBS 300489. The total project costs, including Change Order Nos 1-4 and N Street Drainage Improvements, are estimated at \$1,385,966. The project will be funded from Federal Highway Safety Improvement Program (HSIP) in the amount of \$996,206, San Miguel Drainage Improvement Fees in the amount of \$62,377 and the Road Fund in the amount of \$327,383.

Additional grant funding was received from HSIP and will reduce the anticipated Road Fund contribution by \$96,206. It is necessary for the Board to authorize a budget adjustment, in the amount of \$96,206, by a 4/5th's vote to increase the appropriation and the associated funding for this project.

This project also includes reimbursement for the collection of San Miguel Drainage Improvement Fees, which will also reduce the Road Fund contribution by \$62,377. It is necessary for the Board to authorize a budget adjustment, in the amount of \$62,377, by a 4/5th's vote to increase the appropriation and the associated funding for this project.

A final report of actual project costs will be on file with the Public Works Department after any and all claims, disputes and adjustments have been resolved. We do not anticipate the final project cost to differ materially from the current estimated total. Five percent (5%) of total contractor payments are held by the County and released only after meeting the legal holding period after the Notice of Completion is filed.

Please see Exhibit "A" for an estimated cost breakdown of the project.

RESULTS

By taking the recommended action, your Board will cause the legal notice of completion for this construction contract to be recorded, and start the period of time during which liens can be filed by subcontractors against the prime contractor.

ATTACHMENTS

1. Vicinity Map
2. Exhibit A – Project Cost Estimates
3. Exhibit B – Contract Change Order No. 4
4. Resolution Authorizing Execution of Notice of Completion and Acceptance for the Construction of the River Road Widening Project San Miguel
5. Notice of Completion and Acceptance

c: Dave O'Halloran, Construction Engineer

File: Contract No. 300489

Reference: 16APR05-C-6

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